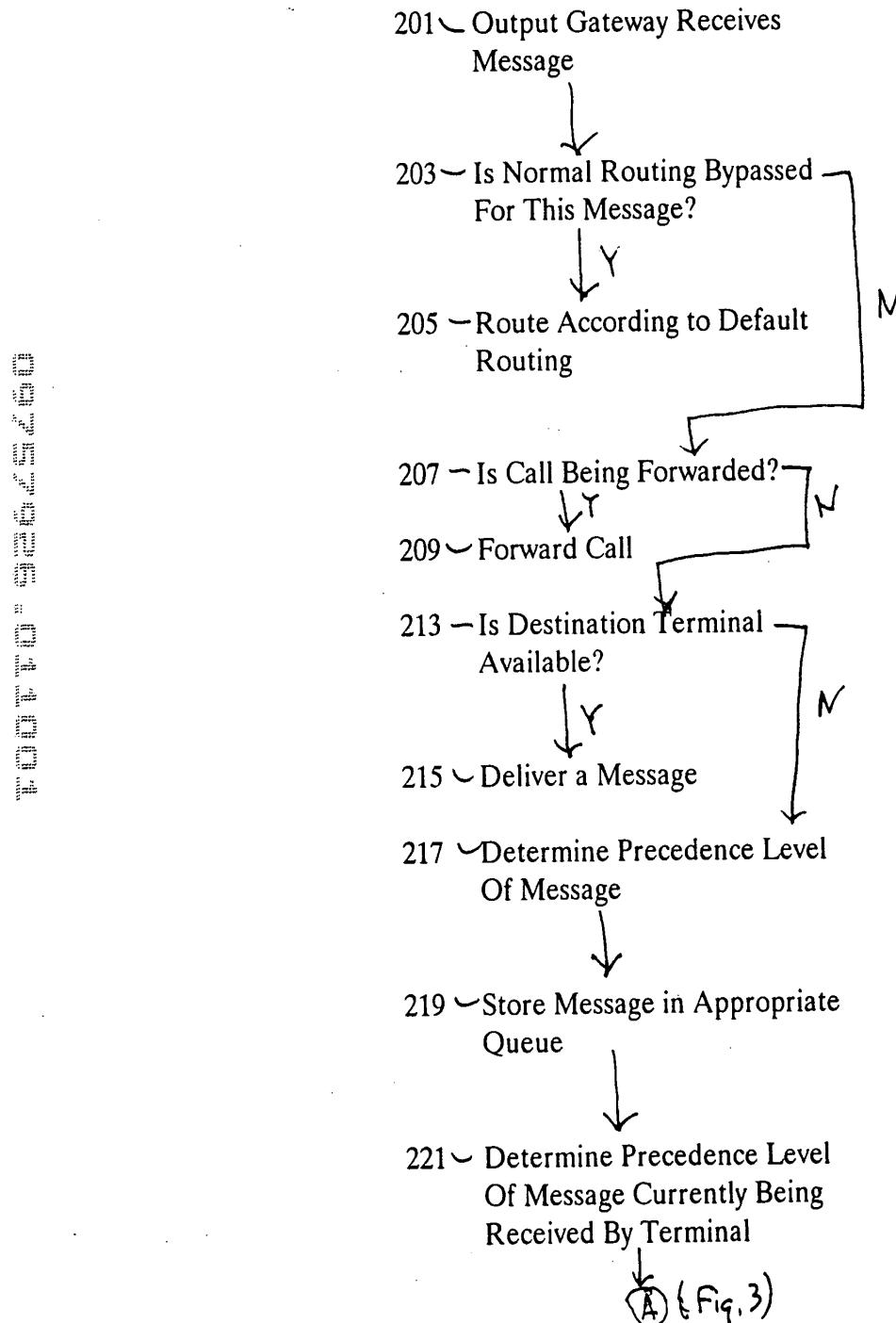


Fig.1

Figure 2



3/5

Figure 3

(A)

301 ~ Is Precedence Level of New  
Message Higher Than  
Precedence Level of Message  
Currently Being Received?

↓ N

303 ~ Is Precedence Level of New  
Message Above Threshold?

↓ Y

305 ~ Notify Terminal of New  
Message

↓

307 ~ Terminal Can Request  
Immediate Deliveries

↓

309 ~ No Further Action Required  
At This Time

↓

311 ~ Warn User That a New  
Message of Higher Precedence  
Has Been Received

↓

313 ~ Does New Message Have a  
Preemption Level?

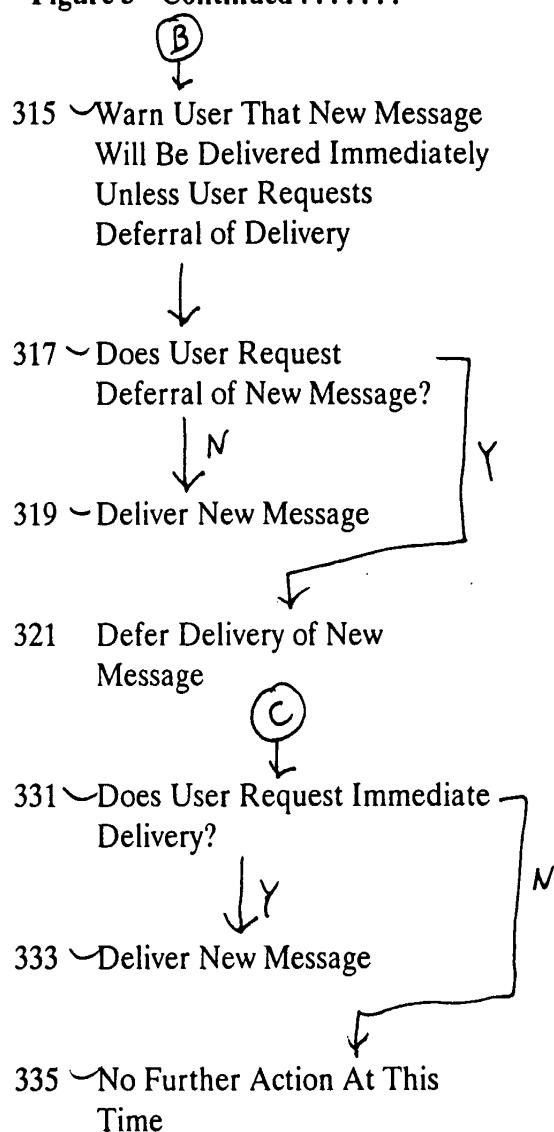
↓ Y

(Fig. 3  
cont.)

N  
(Fig. 3  
cont.)

Figure 3 - Continued .....

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**5/5**

**Figure 4**

**401 —Terminal Becomes Available**



**403 —Transmit Messages From  
Highest Priority Queues  
First**